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S E C R E T 072211Z DEC 70 9958

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SUBJECT: EVAL OF OLD HEAD MSN G-157A, 4 DEC 70

1. IMAGE QUALITY: GOOD. IMAGERY MAINTAINS EDGE SHARPNESS AT 25 - 50X. OVERALL QUALITY OF FWD FRS IS SLIGHTLY BETTER THAN AFT FRS. INTERPRETATION SUITABILITY IS GOOD. CLOUDS OBSCURE APPROX 25 PCT OF ENTIRE MSN.

## 2. MSN DATA:

- A. MSN: G-157A; 4 DEC 70
  - B. CAM: 8006
  - C. A/C: 340
  - D. CAM MODE: STEREO
  - E. VEHICLE I/O: 1300Z; C/O: 1504Z
  - F. FILM: 3404
  - G. DEVELOPER: MX-819-1; PROCESS FAC: NRTSC
  - H. AVG GAMMA ORIG NEG: 1.80
  - I. EXPOSURE SLIT: 0.100 IN.
  - J. FILTER: W-23A
3. ORIG NEG:
- A. EXPOSURE: GOOD.

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B. DENSITY: THIN TO MEDIUM.

C. IMAGED DEGRADATIONS: A MINOR, LONGITUDINAL, PLUS DENSITY STREAK APPROX 0.6 IN. WIDE IS PRESENT 1.25 INS. FROM TITLED FILM EDGE THROUGHOUT MSN. THIS STREAK OCCASIONALLY TERMINATES AT A 45 DEGREE ROLLER PRESSURE MARK AND REAPPEARS APPROX ONE IN. THEREAFTER. DENDRITIC STATIC TRACES APPEAR WITHIN AND ALONG THIS 0.6 IN. PLUS DENSITY AREA THROUGHOUT MSN. NO EVIDENCE OF BASE OR EMULSION RUB OR MAJOR DEGRADATION TO IMAGERY APPARENT FROM THIS ANOMALY. TITLED FR 5 IS FOGGED WITH BOTH FWD AND AFT IMAGERY RECORDED DUE TO PREMATURE CAMERA START-UP/SHUT-DOWN.

D. PHYSICAL DEGRADATIONS: NONE NOTED.

E. DATA RECORD EQUIP: FUNCTIONED PROPERLY.

F. LAST TITLED FR: 1449; COUNTER 1454 BIAS CONSTANT THROUGHOUT.

4. POSITIVES: GOOD FOR INTERPRETATION PURPOSES. GP-1  
S E C R E T -EOM-

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